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Reg. No. 24,338

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Reinhold Ludwig, et al.

Application Serial Number: N/A

Filed: Herewith

For:

Examiner: N/A

Group Art Unit: N/A

MULTI-MODAL RF COIL FOR MAGNETIC RESONANCE IMAGING

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To:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement (Form PTO-1449) (including copies of non-U.S. patent references) is submitted under 37 CFR 1.97(b).

REMARKS

Applicant submits herewith an Information Disclosure Statement under 37 CFR 1.97(b).

The following information is presented in the event that a call may be deemed desirable by the Examiner:

JACOB N. ERLICH (617) 854-4000.

Respectfully submitted.

Reinhold Ludwig, et al., Applicants

Dated: January 28, 2004

Reg. No. 24,338

Attorney for Applicants

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.: 30210-102

APPLICATION SERIAL NO.: N/A GROUP ART UNIT: N/A

APPLICANT: Reinhold Ludwig, et al. EXAMINER: N/A

FILING DATE: Herewith CONFIRMATION NO.: N/A

U.S. PATENT DOCUMENTS

EXAMINER	DOCUMENT	DATE	NAME	CLASS/SUB-	FILING DATE IF
INITIAL	NO.			CLASS	APPROPRIATE
	5,363,845	11/15/94	Chowdhury et al.	128/653.5	
	5,379,767	01/10/95	Derby et al.	128/653.5	
	5,515,855	05/14/96	Meyer et al.	128/653.5	
	5,602,479	02/11/97	Srinivasan et al.	324/318	
	5,602,557	02/11/97	Duerr	343/742	
	5,646,530	07/08/97	Strenk et al.	324/318	
	5,699,802	12/23/97	Duerr	128/653.5	
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	6,163,717	12/19/00	Su	600/422	
	6,198,962	03/06/01	Su	600/422	
	6,275,723	08/14/01	Ferris et al.	600/417	
	6,493,572	12/10/02	Su et al.	600/422	
	6,577,888*	06/10/03	Chan et al.	600/422	09/29/00

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS/SUB- CLASS	TRANSLATION YES NO
	EP 0290187	11/09/88	Advanced NMR Systems, Inc.	G01N 24/04	No
	DE 4408195	09/14/95	Bruker Analytische Mebtechnik GmbH	G01R 33/30	No
	JP 10211185	08/11/98	Hitachi Medical Corp.	A61B 5/055	No
	JP 2001070276	03/21/01	GE Yokogawa Medical Systems Ltd.	A61B 5/055	No
	WO 02/32306	04/25/02	Insight Neuroimaging Systems, LLC	A61B 5/055	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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priority of invention	patents are representative of the state of the art but published after or less than one year prior to Applicant's date. Therefore, if any such item is considered sufficiently relevant by the Examiner to the present on, its possible "prior art" status against the present invention should be considered individually allowing for pect of swearing back or other priority determination.
EXAM	MINER DATE CONSIDERED